

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 12:57 AM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 270 Const Calendar Day: 888 Date: 13-Feb-2012 Monday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 am 07:30 PM Break: 00:30 Over Time: 04:00

Federal ID:

Location:

Reviewer: Granados, Roman Approved Date: Status: Submit

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather****Temperature** 7 AM 40 - 50 12 PM 4PM 50 - 57**Precipitation** None**Condition** Mostly Cloudy, Rain ShowersWorking Day ☒ If no, explain:**Diary:**

Dispute

**Work description.**

ABF Crews activities at the West Loop:

**1. PWS HAULING, FLOATING, FORMING AND INSTALLATING:**

- FLOATING PWS # 38 & PWS # 39: After clamping the PWS # 38 to the floating Arms at both the North and South Deviation Saddle, the PWS # 38 was floated for all the saddles at 8:18A.M. and PWS # 39 floated at about 1:00P.M.
- FORMING PWS #38 and PWS # 39: The ABF crews completed forming the PWS # 38 at all the Saddles with the following order: a) the Jacking Saddle (8:35A.M.-9:35A.M.), b) North Deviation Saddle (8:35A.M.- 9:40A.M.), c) the South Deviation Saddle (8:35-9:50A.M.). The ABF crews started forming the PWS # 39 after floating at 1:00P.M.
- INSTALING PWS #38 and 39: The ABF crews completed installation of the PWS #38 with the following order: a) at the Jacking Saddle (9:40A.M.-9:53A.M.), b) the North Deviation Saddle (10:05A.M.-11:05A.M.), c) the South Deviation Saddle (9:55A.M.-10:55A.M.). ABF has expedited the PWS installation process and reduced the installation time considerably. After floating the PWS, all the posts attached to the Saddles are removed and the PWS is put under tension which consequently causes the installation process much faster, the PWS holds its rectangular shape unchanged and no loose wire is observed.
- HAULING PWS # 39and # 40: The hauling of the PWS #39 started at 8:48A.M.and connected from the Secondary Hauling System to the Primary at the South Deviation Saddle At 10:45A.M. and was completed about 1:00P.M. The hauling of the PWS # 40 was started in the afternoon.

2. PWS # 38 ADJUSTEMS: The ABF crews started setting up a hydraulic PWS pulling system at the lower end of the South Deviation Saddles at 10:08A.M. The adjustment of the PWS #38 was completed at (10:30A.M.-11:30A.M.).

3. ABF crews installed the third row of the saddles divider plates with respect to the bottom as a reference.

4. The welders reinforced the cable clamps by welding a plate on the sides of the clamps as shown in the attached pictures.

NOTE-1: ABF Engineers Mr. Levi Gatsos, and the ABF superintendent Mr. S. Smith were present.

NOTE-2: 2 Hours OT

ABF Crews involved at the West loop:



## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Iranmanesh, Abbas

Diary #: 270

Date: 13-Feb-2012

Monday

-Jerry Kubala  
-Joseph Stone  
-Ryan Nash  
-Jonathan Canites  
-Ryan Evanchick  
-Jim Benninghove  
-Tony Miranda  
-Mike Draper  
-Mike portillo  
-Johnathon Biskner  
-Lonny Candelaria  
-Matthew Holt  
-Andy Zhen  
-Paul Mata  
-Dario Loza  
-Carlos Alvarado  
-Edvardo Jimenez Padilla  
- Rick Sparks  
-Rick Clayborn  
-Jose Torres  
-Kevin Alger (Crane Op.,1 hour)

Equipments:

-Miller welding machine (ABF # 002243)  
-Grove Crane (ABF # 00002363, only 1 hour)

04-0120F4 Bid Item: 067 C-PWS-026.067 Install & Adjust PWS 26-30

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 067 C-PWS-031.067 Install & Adjust PWS 31-35

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 067 C-PWS-036.067 Install & Adjust PWS 36-40

AMERICAN BRIDGE/FLUOR, A JV

Attachment

## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Iranmanesh, Abbas

Diary #: 270

Date: 13-Feb-2012

Monday





**Job Name:** 04-0120F4      **Inspector Name** Iranmanesh, Abbas      **Diary #:** 270      **Date:** 13-Feb-2012      **Monday**

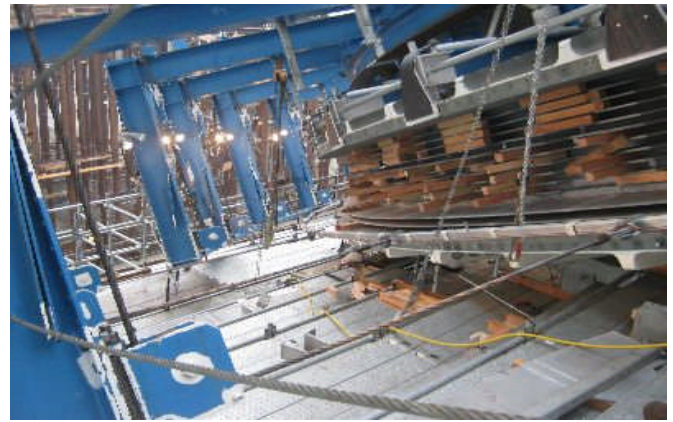
**Job Name:** 04-0120F4

**Inspector Name** Iranmanesh, Abbas

Diary #: 270

**Date: 13-Feb-2012**

## Monday





## Daily Diary Report by Bid Item

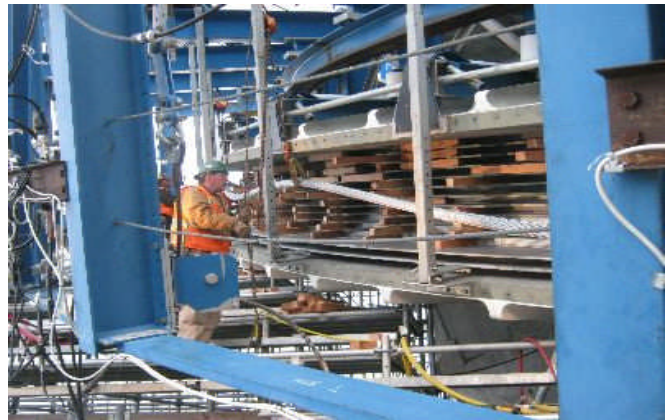
Job Name: 04-0120F4

Inspector Name Iranmanesh, Abbas

Diary #: 270

Date: 13-Feb-2012

Monday



---

## *Daily Diary Report by Bid Item*

Job Name: 04-0120F4

Inspector Name Iranmanesh, Abbas

Diary #: 270

Date: 13-Feb-2012

Monday

---

